## IAPO7Rec'd PCT 21 APR 2008

PTO/SB/21 (01-08)

Approved for use through 04/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		Application	Number	10/563,122 – Conf. #1137								
TRANSMITT	Filing Date		January 3, 2006									
FORM			Inventor	Matthias MEYER								
		Art Unit		2161								
(to be used for all correspondence afte	Examiner N	ame	To Be Assigned									
Total Number of Pages in This Submis	sion	Attorney Do Number	cket	31583-226919								
ENCLOSURES (Check all that apply)												
X Fee Transmittal Form	Request for 6	Corrected Filir	ng	After Allowance Communication To TC								
Issue Fee Transmittal	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences								
Submission of Certified Copy of Priority Document	xtension of Ti	me	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)									
After Final	Petition to Co			Proprietary Information								
Affidavits/declaration(s)		rney, Revocati rrespondence		Status Letter								
X Response to Notification of Missing Requirements	Terminal Disclaimer			X Other Enclosure(s) (please Identify below):								
X Inventor Declaration	Request for Approval of Corrected Formal Drawing			Copies of 2 German Office Actions, English Translations, and Copies of 2 References								
Supplemental Information X Disclosure Statement & PTO/SB/08A	CD, Number of CD(s)			,								
Application Data Sheet	Landscape Table on CD											
Copy of Notification of Missing Requirements	Remarks											
X Assignment & Recordation Cover												
Eirm Namo	URE OF APPLICA	ANT, ATTO	RNEY, OR	AGENT								
VENABLE LLP		60 -07										
Signature	REG. NO.	58, 07 7										
Printed name Robert Kinberg												
Date April 21, 2008		Reg. No.	26,924									

FEB 21 2008

VENABLE IP DOCKETING DEPT. DC



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIGNER FOR PATENTS Day 150 Alexandria, Vigina 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 31583-226919 RK 10/563.122 Matthias Meyer 26694 INTERNATIONAL APPLICATION NO. VENABLE LLP PCT/EP04/07175 P.O. BOX 34385 I.A. FILING DATE DOCKETED PRIORITY DATE WASHINGTON, DC 20043-9998 3/583 07/01/2004 07/01/2003 GUENT/MATTER #2 **CONFIRMATION NO. 1137** DUE DATE ( 371 FORMALITIES LETTER FINAL DEAD! DKTED BY Date Mailed: 02/19/2008

> NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 01/03/2006
- · Copy of the international Search Report filed on 01/03/2006
- Preliminary Amendments filed on 01/03/2006
- Information Disclosure Statements filed on 01/03/2006
- U.S. Basic National Fees filed on 01/03/2006
- Priority Documents filed on 01/03/2006
- Specification filed on 01/03/2006
- Claims filed on 01/03/2006
- · Abstracts filed on 01/03/2006
- Drawings filed on 01/03/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

04/22/2008 LLANDGRA 00000083 220261 10563122

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page 1 of 2

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/Authenticate/Authenticate/EPF.html">https://sportal.uspto.gov/authenticate/Authenticate/Authenticate/EPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL	
Telephone: (703) 308-9140 EXT 216	

PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL			· •	Application Nun				13/
			ŀ	Filing Date		January 3, 2006		
For FY 2007				First Named Inventor Examiner Name		Matthias MEYER		
Applicant claims						To Be Assigned		
Applicant claims small entity status. See 37 CFR 1.27			<del></del>	Art Unit		2161		
TOTAL AMOUNT OF P	AYMENT	(\$) \$ 170.0	00	Attorney Docket	No. 3	1583-22691	19	
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1. BASIC FILING, SEAF		MINATION FEE	S					
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Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (
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Design	210	105	100	50	130	65		
Plant	210	105	310	155	160	80		
Reissue	310	155	510	255	620	310		
Provisional	210	105	0.0	0	0	0		
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3. APPLICATION SIZE					<del></del>			_
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SUBMITTED BY Signature		REG. N	2 578,4	Registration No.	26 924	Telephone	(202) 34	4_40
SUBMITTED BY Signature	ert Kinberg	P.E.6. N	2 58,0	Registration No. (Attorney/Agent)	26,924	Telephone Date	(202) 34-	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Matthias MEYER

Appln. No. 10/563,122

Filed: January3, 2006

National Stage of Int'l Appl'n No. PCT/EP04/007175

Filed: July 1, 2004

For: PROCESSOR ARCHITECTURE FOR

**EXACT POINTER IDENTIFICATION** 

Art Unit : 2161

Examiner: To Be Assigned

Confirmation No. 1137

Atty. Docket No. 31583-226919

Customer No. 26694
PATENT TRADEMARK OFFICE

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**Attention: MAIL STOP - MISSING REQUIREMENTS** 

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated February 19, 2008, submitted herewith are the following:

- 1. Transmittal Form;
- 2. Fee Transmittal;
- 3. German-Language Declaration and Power of Attorney (3 pages);
- 4. Assignment and Recordation Form (2 pages total);
- 5. A Copy of the Notification of Missing Requirements dated February 19, 2008;
- 8. \$130 Surcharge for late filing of Declaration; and
- 9. \$40.00 Recordation Fee for the Assignment.

Applicant: Matthias MEYER Appln. No. 10/563,122

REG. NO. 58, 094

Please charge the \$130 Surcharge, along with the \$40.00 Assignment Recordation fee, totaling \$170.00, to our Deposit Account No. 22-0261. Should any additional fees be required, please charge that amount to the same Deposit Account.

Also being submitted concurrently, but under separate cover, is a Supplemental Information Disclosure Statement, a Form PTO/SB/08A, a copy of two German Office Actions (and English-language translations thereof), and copies of three references.

Respectfully submitted,

Date: April 21, 2008

Fac Robert Kinberg

Registration No. 26,924

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Washington, D.C. 20043-9998

Telephone: (202) 344-4000 Telefax : (202) 344-8300

RK/SJB #936690